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19. (Amended) The active inductor according to Claim 16, further comprising a third capacitor provided on said feedback path.

REMARKS

Favorable reconsideration of this application, in light of the present amendment and following discussion, is respectfully requested.


Claims 1-19 are pending; Claims 16-19 have been amended; and no claims have been newly added or cancelled herewith.

The present amendment amends Claims 16-19 to more clearly recite the subject matter depicted, for example, in Figure 1. Accordingly, it is respectfully submitted that no new matter has been added by this amendment.

Consequently, in view of the foregoing discussion and present amendment, this application is believed to be in condition for allowance. An early and favorable action is therefore respectfully requested.

Respectfully submitted,

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IN THE CLAIMS

--16. (Amended) The active inductor according to Claim 1, further comprising a [second] first capacitor interposed between said [gate] drain of said first field effect transistor and said [drain] source of said second field effect transistor.

17. (Amended) The active inductor according to Claim 16, further comprising a [third] second capacitor interposed between said [drain] gate of said first field effect transistor and said [gate] drain of said second field effect transistor.

18. (Amended) The active inductor according to Claim 17, further comprising a [fourth] third capacitor provided on said feedback path.

19. (Amended) The active inductor according to Claim 16, further comprising a [fourth] third capacitor provided on said feedback path.--